

POLAR TIDE/PSI

start time: 08/17/05 05:07:58 UT

stop time: 08/17/05 08:47:03 UT

2 spins averaged

collapse option 2

* sun pulse

standby

op

TIDE

off

PSI

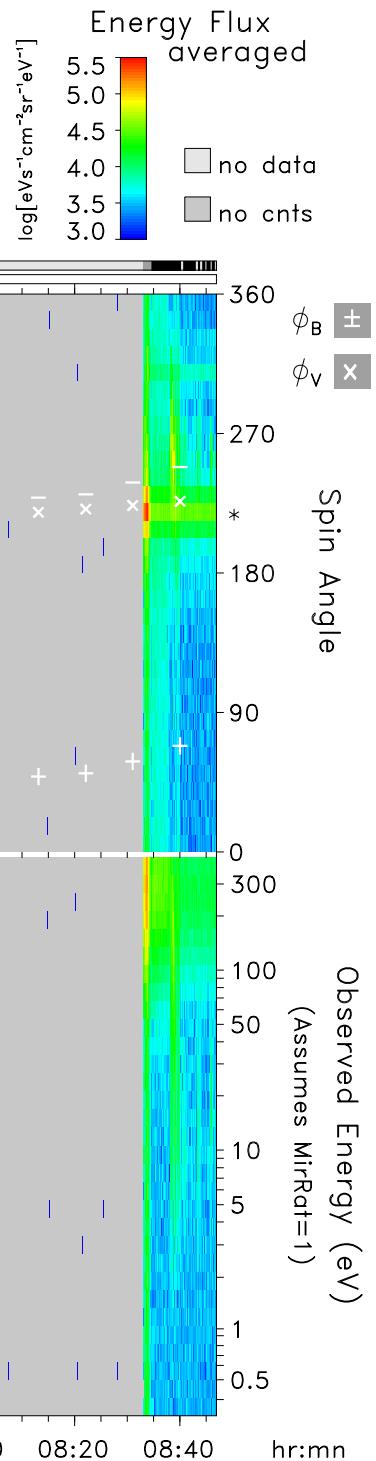
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



S/ops

S/ops

time	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	7.2	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.5	7.1	6.7	6.3	5.9	5.5	5.2	5.0	5.0	5.4	8.0	
mlt	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	hrs
mlat	-9.3	-6.4	-3.3	0.1	3.9	8.3	13.4	19.7	27.8	38.7	54.6	degs
invlat	68.6	67.9	67.2	66.4	65.6	64.8	64.1	63.4	63.3	64.5	69.3	degs

tide_lz_v6.1.0

Fri Jul 28 18:15:11 2006

plot: t0508170507_0847_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 05081702.cdf

orbit: 05081702.cdf

level-zero: 05081701.dat